

WHAT IS CLAIMED IS:

1. A gasket that serves to shield electromagnetic waves from an electronic apparatus that has a housing that includes a first surface and a second surface opposite to the first surface, said gasket being squeezed into a perforation hole that perforates the first and second surfaces, and fixed onto the housing, said gasket comprising:

a lid part that contacts the first surface and serves as a flat spring;

and

an insertion part that is to be inserted into the perforation hole in the housing,

wherein the insertion part includes:

a support part that extends from an approximate center of said lid part and is accommodated into the perforation hole; and

an engagement part, coupled with the support part, which at least partially projects from the perforation hole in the housing and contacts the second surface,

wherein the engagement part includes:

a leg coupled with the support part; and

a foot that is coupled with the leg and forms an acute angle relative to the leg.

2. A gasket according to claim 1, wherein the leg diverges from an approximate center of the support part.

3. A gasket according to claim 1, wherein the support part has a

projection opposite to the perforation hole.

4. A gasket according to claim 1, wherein the leg extends from the support part and forms an acute angle relative to the support part.

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5. A gasket that serves to shield electromagnetic waves from an electronic apparatus that has a housing that includes a first surface and a second surface opposite to the first surface, said gasket being squeezed into a perforation hole that perforates the first and second surfaces, and fixed onto the housing, said gasket comprising:

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a lid part that contacts the first surface and serves as a flat spring;
and

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an insertion part that is to be inserted into the perforation hole in the housing, and includes an engagement part, coupled with the support part, which at least partially projects from the perforation hole in the housing and contacts the second surface,

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wherein the engagement part includes:
a leg coupled with the support part; and
a foot that is coupled with the leg and forms an acute angle relative to the leg.

6. A gasket according to claim 5, wherein the foot has a tip that is to contact the second surface.

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7. A gasket according to claim 5, wherein the engagement part has a projection that prevents said gasket from coming off and projects from the foot.

8. A gasket according to claim 5, wherein the foot has a tip that can contact the second surface, and has an acute shape in sectional that prevents coming off of said gasket.

5 9. A gasket according to claim 5, wherein the engagement part has an anchor shape.

10. A gasket that serves to shield electromagnetic waves from an electronic apparatus that has a housing that includes a first surface and a second surface opposite to the first surface, said gasket being squeezed into a perforation hole that perforates the first and second surfaces, and fixed onto the housing, said gasket comprising:

a lid part that contacts the first surface and serves as a flat spring,

and

15 an insertion part that is to be inserted into the perforation hole in the housing, and includes an engagement part, coupled with the support part, which at least partially projects from the perforation hole in the housing and contacts the second surface,

wherein the engagement part includes a pair of projections that extend in opposite directions, which do not contact each other while said gasket is being inserted into the housing, and contact each other when said gasket is being pulled off from the housing.

11. An electronic apparatus comprising:

25 a housing that includes a first surface and a second surface opposite to the first surface, the housing has a perforation hole that perforates the first and

second surfaces; and

a gasket, squeezed into and fixed onto the housing, which serves to shield electromagnetic waves from the electronic apparatus,

wherein said gasket includes:

5 a lid part that contacts the first surface and serves as a flat spring;

and

an insertion part that is to be inserted into the perforation hole in the housing,

wherein the insertion part includes:

10 a support part that extends from an approximate center of said lid part and is accommodated into the perforation hole; and

an engagement part, coupled with the support part, which at least partially projects from the perforation hole in the housing and contacts the second surface,

15 wherein the engagement part includes:

a leg coupled with the support part; and

a foot that is coupled with the leg and forms an acute angle relative to the leg.

20 12. An electronic apparatus comprising:

a housing that includes a first surface and a second surface opposite to the first surface, the housing has a perforation hole that perforates the first and second surfaces; and

25 a gasket, squeezed into and fixed onto the housing, which serves to shield electromagnetic waves from the electronic apparatus,

wherein said gasket includes:

a lid part that contacts the first surface and serves as a flat spring,
and

an insertion part that is to be inserted into the perforation hole in the housing, and includes an engagement part, coupled with the support part, which at
5 least partially projects from the perforation hole in the housing and contacts the second surface,

wherein the engagement part includes:

a leg coupled with the support part; and

a foot that is coupled with the leg and forms an acute angle relative
10 to the leg.

13. An electronic apparatus comprising:

a housing that includes a first surface and a second surface opposite to the first surface, the housing has a perforation hole that perforates the first and
15 second surfaces; and

a gasket, squeezed into and fixed onto the housing, which serves to shield electromagnetic waves from the electronic apparatus,

wherein said gasket includes:

a lid part that contacts the first surface and serves as a flat spring;
20 and

an insertion part that is to be inserted into the perforation hole in the housing, and includes an engagement part, coupled with the support part, which at least partially projects from the perforation hole in the housing and contacts the second surface,

25 wherein the engagement part includes a pair of projections that extend in opposite directions, which do not contact each other while said gasket is

being inserted into the housing, and contact each other while said gasket is being pulled off from the housing.